

Air Force Security Assistance Ce

*World-class professionals fostering global
partnerships*



U.S. AIR FORCE

**AFSAC Online
Technical Order
(TO) Catalog
International Corporate
Conference
4-6 October 2004
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DSN 787-4290**

Integrity - Service - Excellence



Background



- **Ensure users have the most current tech data**
- **Data was available only on CD-ROM/printed format**
 - **USAF standard TO index on CD-ROM mailed quarterly**
 - **CSTO/M-symbol indexes printed & mailed twice a year**
- **Access at: <https://afsac.wpafb.af.mil//>**
 - **Requires user ID and password**
 - **Instructions on web-site**



List of Terms



- AFTOX: AF TO index
- CSTO: Country Standard Technical Order
- ETIMS: Enhanced Technical Information Management System
- JCALS: Joint Computer-aided Acquisition and Logistics Support system (Official USAF TO system of record)
- M-Symbol: Technical Orders for AF weapon systems no longer in active AF inventory (e.g. F-111)
- SATODS: Security Assistance Technical Order Data System
- TO: Technical Order
- TCTO: Time Compliance Technical Order



AFSAC Online TO Catalog



- **Deployed in 3 phases Apr 02 to Jan 03**
- **USAF standard TO information**
 - **SPO receives JCALS data updates AFTOX month ly**
 - **AFSAC catalog updated automatically from AFTOX**
- **FMS unique TO information**
 - **Received from SATODS monthly**
 - **M-symbol data viewable by all customers**
 - **Restricted view as appropriate by countries**



Benefits



- **Access to USAF & FMS unique data in one location**
 - **“One-stop shopping”**
- **Changes concurrent with AFTOX updates**
 - **More frequent updates - monthly versus quarterly**
 - **Eliminates mail and freight forwarder handling time**
- **Online ordering**
 - **User can initiate orders from the index**
 - **Electronic AFTO 187 sent to SATODS**
- **“My TO”**
 - **User can tag TO of interest**
 - **System sends e-mail when data on TO changes**



Enhancements



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- **Enhancements added since completion of first 3 phases**
 - **TO order and initial distribution status**
 - **Tracks FDO reviews, shipping confirmation, back-orders**
 - **Implemented 8 March 2004**
 - **Same data as SATODS status reports (mailed monthly)**
 - **Index discrepancy reporting**
 - **Users can submit index data discrepancies online**
 - **Implemented 30 December 2003**
 - **New capability**
 - **TCTO & TCTO series header search capability**
 - **Search “New, Updated and Inactive” for new TCTOs**
 - **Implemented 7 October 2003**
 - **New capability**



Customer Acceptance



- **Online TO index a success with customers**
 - **Accessed by 31 different countries since Aug 02**
 - **Over 10,000 total hits**
 - **Average of 400 hits per month during past year**
 - **1 Sep 03 through 31 Aug 04**
 - **Also used by US Gov't personnel at AFMC centers**
 - **Collaboration with F-16 foreign liaison community**
 - **TCTO search capability requested by F-16 foreign liaison**



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Future Development

- **Enhanced Technical Information Management System (ETIMS):**
 - **Replace JCALS as USAF TO system of record**
 - **Integrated environment to support TO concept of operation**
 - **Further deployment of digital TOs**
 - **Integrate FMS requirements**
- **Developed as spiral effort managed by TO SPO**
 - **Spiral I scheduled for implementation beginning in Mar 05**
 - **Provide AFSAC Online TO index more timely update**
 - **Schedule for FMS integration not yet defined**
 - **Preliminary session w/FMS users held Mar 04**



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AFSAC Online TO Catalog

Current Screens



Technical Order Catalog



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Technical Order Catalog

The official catalog of the United States Air Force Technical Orders (TOs)

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<u>Search TO Catalog</u>	<i>This function compares to Part 2 of the Legacy TO Index. This basic TO Index information search screen may be used to determine TO Index information for a single TO/TCTO/TO Supplement or series of TOs.</i>
<u>Search Changes in TO Status</u>	<i>This search function provides capability to determine changes in TO Index status for entered TO/TO Series by date range or by type of Index status change. Examples include: New Basic TOs, New Distributed and Superseded TOs, Rescinded and Reinstated TOs and Renumbered TOs.</i>
<u>AFTO Form 187</u>	<i>This function provides users the capability to order (request Initial Distribution (ID) and/or Requisition) TOs. The TOs needed are first added to the order. Once the Order is reviewed, it may then be submitted for processing by SATODS. TOs added to an Order will be held indefinitely until the Order is submitted or cancelled.</i>
<u>MY TO Profile</u>	<i>This function provides capability to receive electronic notification when the publication status for specified TO(s) changes. The user will enter a TO number. These will be saved to a 'My TO' profile. When publication status changes for any TO listed in the User's 'My TO' profile, an e-mail notification will be sent listing the TO and the change to publication status.</i>
<u>Search TO Order and ID Status</u>	<i>This function provides the capability to search the status of AFTO Form 187 TO requisition requests, and the status of TOs distributed through follow-on initial distribution.</i>



Search Technical Order Catalog



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Search for a TO's current status by providing one or more of the following fields. Fields are not case sensitive.

TO Number:

TO Date (yyyymmdd):

Publication Kind:

TO/TCTO:



TO(s) Matched Your Search Criteria

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9 TO(s) matched your search criteria:

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[1]

[Complete Printable List](#)

FMS Code	KIND	CLASS	Int. Ind.	TO/Supplement Number	Rev. No.	Pub. Date	Last Chg. No.	Last Change Date	Pub. Stock Number	TCTO	TCTO Rescind Date	S P O N S O R	MIQ	ID	ORDER THIS TO! "Current" AFTO 187 Item Count:0	ADD TO MY TO PROFILE "Current" My TO Item Count:0	Report A TO Discrepancy?
R	R	U		1F-16A-1	0007	19950814	014	20030815	01T028584000006			N	350	Y	Order	Mv TO	Discrepancy!
R	R	U		1F-16A-1.1	0005	19941128	010	20030215	01T028590000006			Y	350	Y	Order	Mv TO	Discrepancy!
R	R	U		1F-16A-1.3	0005	19991015	006	20030615	01T042003000006			N	350	Y	Order	Mv TO	Discrepancy!
R	R	U		1F-16A-1.4	0005	19991015	006	20030615	01T042004000006			N	350	Y	Order	Mv TO	Discrepancy!
R	R	U		1F-16A-1CL-1	0007	19940307	014	20030815	01T028628000006			N	350	Y	Order	Mv TO	Discrepancy!
R	S	U	Y	1F-16A-1SS-425	0007	20040406			01T028584P42508			N	350	N	Order	Mv TO	Discrepancy!
R	S	U	Y	1F-16A-1SS-423	0007	20040218			01T028584S42308			N	350	N	Order	Mv TO	Discrepancy!
R	S	U	Y	1F-16A-1SS-427	0007	20040521			01T028584S42708			N	350	N	Order	Mv TO	Discrepancy!
R	S	U	Y	1F-16A-1SS-431	0007	20040602			01T028584S43108			N	350	N	Order	Mv TO	Discrepancy!

TCTO Rescind Date: (YYYYMMDD) = The TCTO "WILL" rescind in 150 days or less (SATODS).
= The TCTO "IS ESTIMATED" to rescind in 150 days or less (JCALS). TCTO Rescind dates for active AF TCTOs are estimates only and will NOT automatically rescind on this date. Notify the TO Manager if the rescind date has passed and the TCTO has not yet



Search Changes in Technical Order Status



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Search Changes in Technical Order Status

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Search for historical changes in a TO's status by providing one or more of the following fields. Fields are not case sensitive.

TO Number:

TO Mgr. Organization:

Transaction Date (yyyymmdd): to:

Transaction Type:

TO/TCTO:



AFTO Form 187 Current Order List



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AFTO Form 187 Current Order List:

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Number of items in this order: 0

Line	Technical Order Number	CLASS	Date Request Prepared (YYYYMMDD)	TODO Code Number	TODO Request Number	Initial Distribution Quantity	One-Time Requisition Quantity
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There are NO current items in your order.

Please press the "Add More Items" button to add to your order.

 **Add More Items**



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My TO Profile List



MY TO Profile List:

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Number of TOs in MY profile: 0

Line	FMS Code	T Y P E	Technical Order Number	T C T O	
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There are NO TOs in your profile.

Please press the "Add More TOs" button to add to your profile.

 **Add More TOs**



Search TO Order and ID Status



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Search TO Order and ID Status

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Search for an order's current status by providing one or more of the following fields. Fields are not case sensitive.

TO Number:

Account Code:

Document Number:

Case Number:

Request Date (yymmdd):

Request Number: to:



Summary



- **Quick access for TO index**
- **More up-to-date information**
- **Increased capabilities**
 - **Online ordering and tracking**
- **Pushes information out to customers**